

G657 7233
Replaced
G629 6700

Closed 6/5/2006 1:20:40 PM

Received From

NATIONAL GUARD MARKSMANSHIP TNG UNIT

BLDG 4900 CAMP J T ROBINSON

PD Box:

NORTH LITTLE ROCK

Country: US

FFL:

Shipping / Billing

☐ Accessories Received

Fair

Condition
Notes:

Email:

Comments:

CSR
Notes

Code	Desc	Qty
A007	With Stud	3
A017	Scope Base	1
A057	Fit and Rear Sgt Base	1

Close

SCAL

G 6577233

Serial Number:

~~G6296700~~

Model: M24 SWS



RE00113224

INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)

3.00 LBS (plus or minus 0.75 LBS)

4.00 LBS (plus or minus 1.00 LBS)

DATE 6-27-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.60	2.37		2.55	
PULL #2	2.49	2.35		2.50	
PULL #3	2.56	2.57		2.44	
PULL #4	2.58	2.52		2.47	
PULL #5	2.47	2.59		2.47	
TOTAL	12.70	12.40		12.43	
AVERAGE	2.54	2.48		2.48	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	2.95		
PULL #2	3.00	2.99		
PULL #3	3.08	3.09		
PULL #4	3.22	3.12		
PULL #5	3.08	3.09		
TOTAL	15.54	15.24		
AVERAGE	3.10	3.04		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.07	3.99		4.03
PULL #2	4.05	3.94		4.19
PULL #3	4.04	4.05		4.07
PULL #4	4.05	4.06		4.00
PULL #5	3.98	3.97		4.10
TOTAL	20.19	20.01		20.39
AVERAGE	4.03	4.00		4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577233.___0
 FILE DATE AND TIME: 07/20/2006 08:23

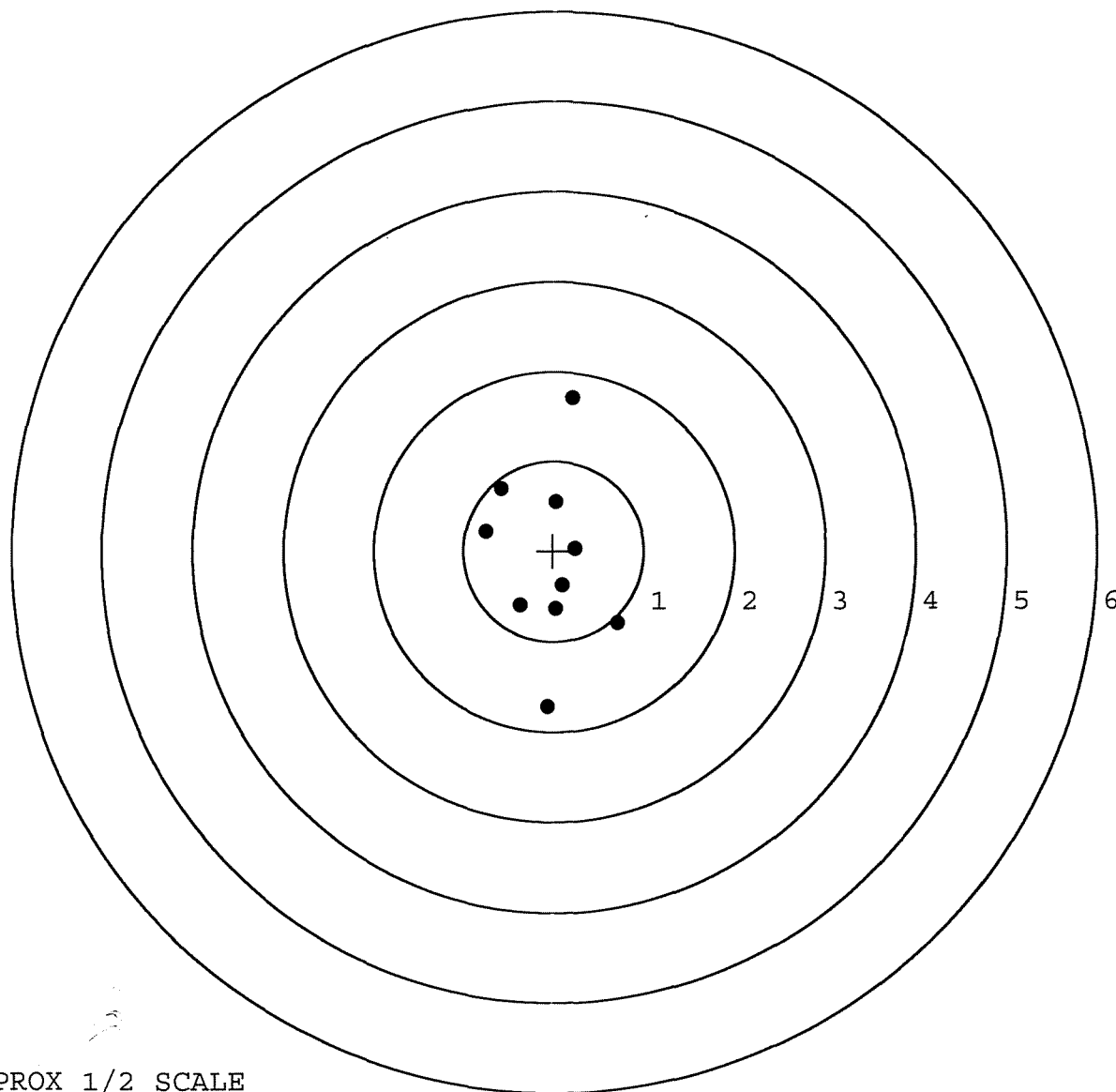
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.219
The Average Y Centroid of the Five Target Set:	-0.016
The Average Point of Impact of the Five Target Set:	0.220
The Average Mean Radius of the Five Target Set:	1.117
The Distance from POA to Centroid Target #1:	0.106
The Distance from Centroid Target #2 to Centroid Target #1:	1.093
The Distance from Centroid Target #3 to Centroid Target #1:	0.286
The Distance from Centroid Target #4 to Centroid Target #1:	0.159
The Distance from Centroid Target #5 to Centroid Target #1:	0.224

SERIAL NUMBER: G6577233. __0
 TARGET NUMBER: 1
 FILE DATE: 07/20/2006
 FILE TIME: 08:23

X CENTROID: -0.044
 Y CENTROID: -0.097
 POA TO CENTROID: 0.106
 HORZ SPREAD: 1.461
 VERT SPREAD: 3.439
 GROUP SPREAD: 3.450
 MIN RADIUS: 0.310
 MAX RADIUS: 1.827
 MEAN RADIUS: 0.864
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.709	-0.796
2:	-0.062	-1.727
3:	0.027	-0.646
4:	-0.368	-0.606
5:	0.103	-0.380
6:	0.241	0.025
7:	0.028	0.542
8:	0.213	1.712
9:	-0.584	0.692
10:	-0.752	0.217

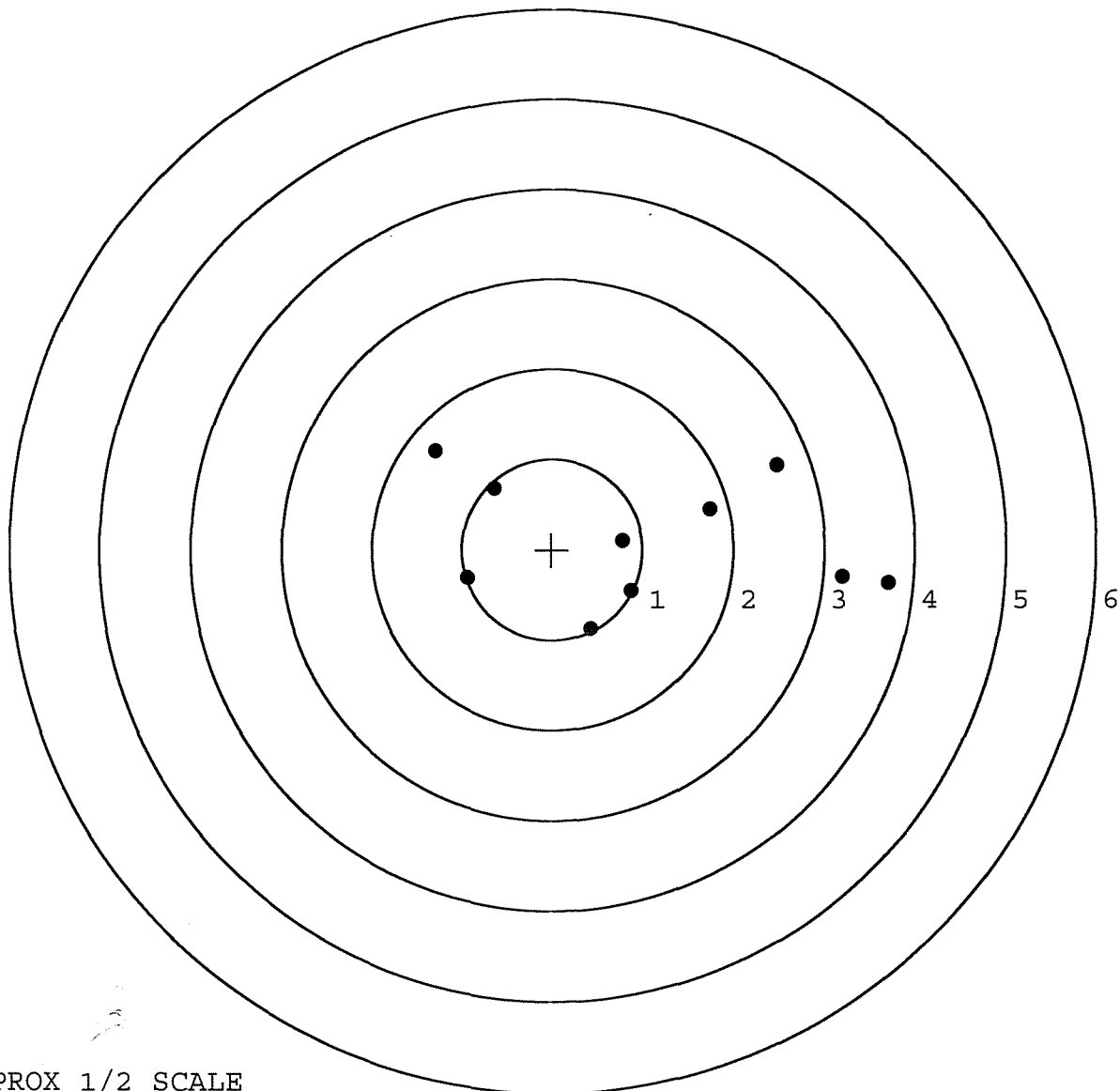


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577233. 0
 TARGET NUMBER: 2
 FILE DATE: 07/20/2006
 FILE TIME: 08:23

X CENTROID: 1.032
 Y CENTROID: 0.091
 POA TO CENTROID: 1.036
 HORZ SPREAD: 5.001
 VERT SPREAD: 1.963
 GROUP SPREAD: 5.208
 MIN RADIUS: 0.247
 MAX RADIUS: 2.711
 MEAN RADIUS: 1.565
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 4

POINT#	X	Y
1:	0.874	-0.456
2:	0.430	-0.879
3:	0.785	0.103
4:	-0.937	-0.320
5:	-0.644	0.676
6:	-1.298	1.084
7:	3.703	-0.370
8:	3.200	-0.306
9:	2.471	0.932
10:	1.736	0.449

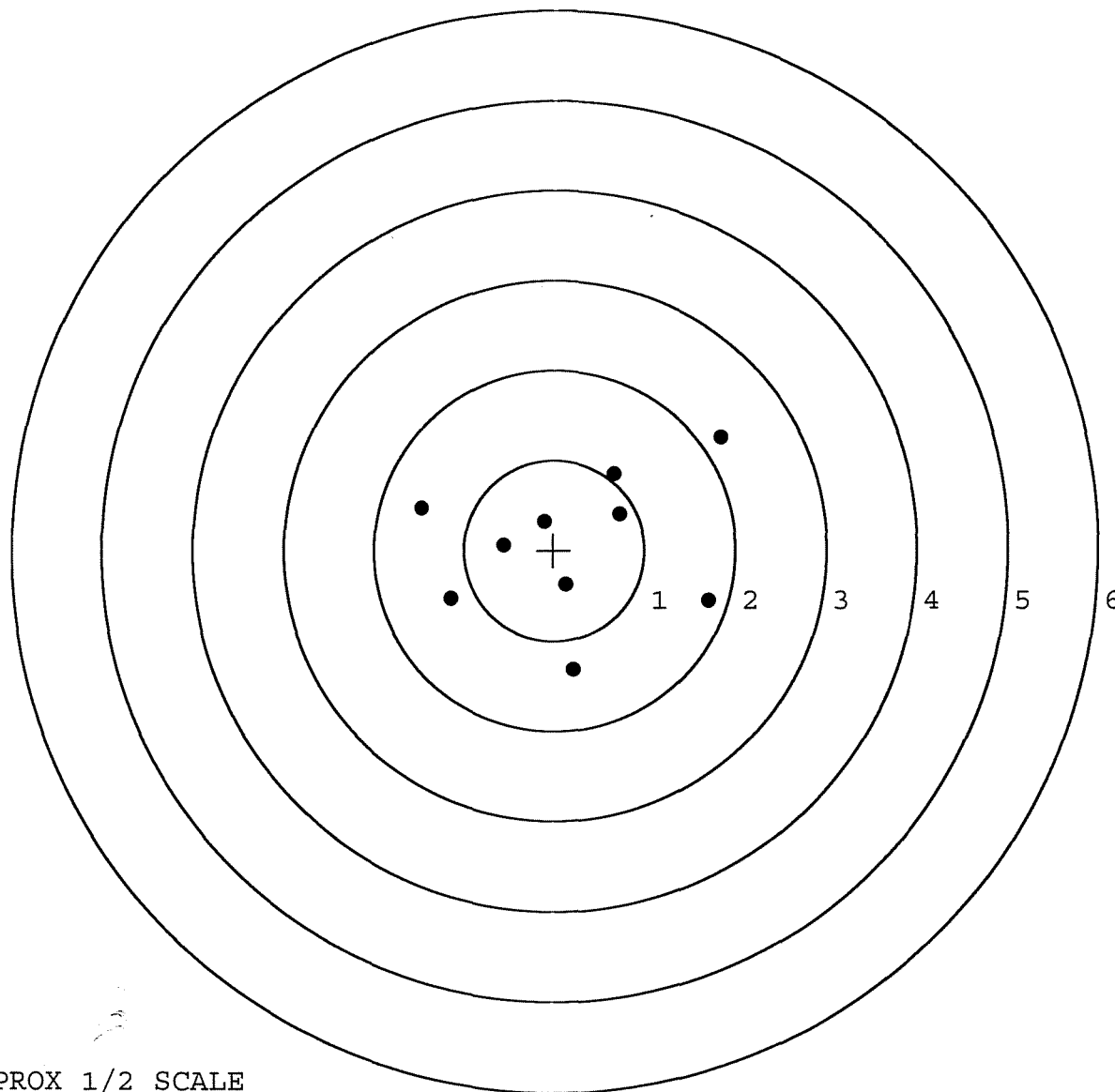


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577233. __0
 TARGET NUMBER: 3
 FILE DATE: 07/20/2006
 FILE TIME: 08:23

X CENTROID: 0.199
 Y CENTROID: 0.054
 POA TO CENTROID: 0.206
 HORZ SPREAD: 3.316
 VERT SPREAD: 2.578
 GROUP SPREAD: 3.482
 MIN RADIUS: 0.408
 MAX RADIUS: 2.032
 MEAN RADIUS: 1.138
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 7

POINT#	X	Y
1:	1.702	-0.558
2:	0.221	-1.322
3:	0.137	-0.384
4:	0.721	0.400
5:	0.660	0.851
6:	1.836	1.256
7:	-0.112	0.318
8:	-0.554	0.056
9:	-1.146	-0.541
10:	-1.480	0.460

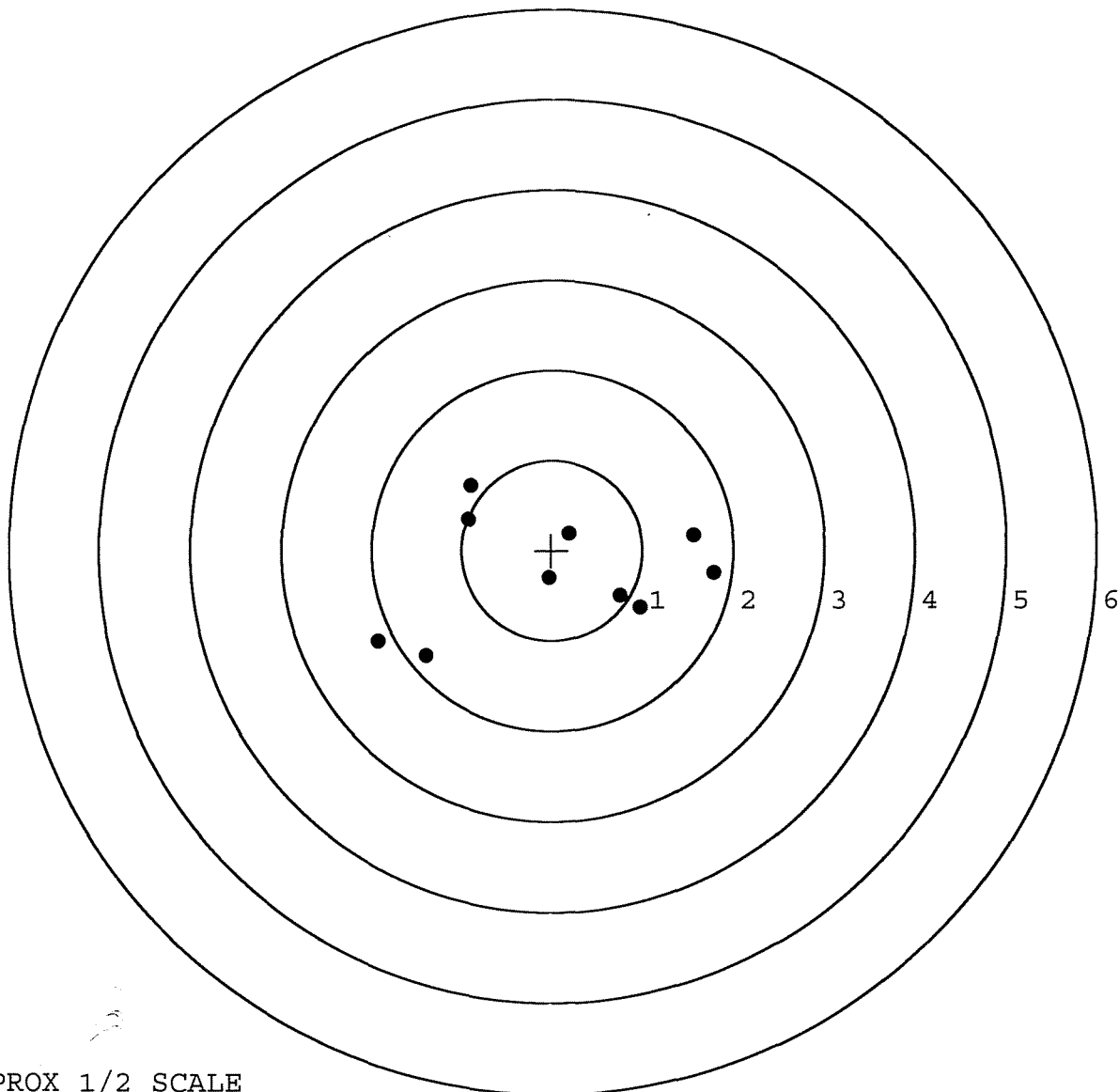


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577233. __0
 TARGET NUMBER: 4
 FILE DATE: 07/20/2006
 FILE TIME: 08:23

X CENTROID: 0.009
 Y CENTROID: -0.247
 POA TO CENTROID: 0.247
 HORZ SPREAD: 3.707
 VERT SPREAD: 1.892
 GROUP SPREAD: 3.786
 MIN RADIUS: 0.078
 MAX RADIUS: 2.082
 MEAN RADIUS: 1.196
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 6

POINT#	X	Y
1:	1.782	-0.248
2:	1.563	0.178
3:	0.974	-0.639
4:	0.754	-0.502
5:	0.199	0.191
6:	-0.033	-0.312
7:	-0.928	0.340
8:	-0.905	0.716
9:	-1.389	-1.176
10:	-1.925	-1.016

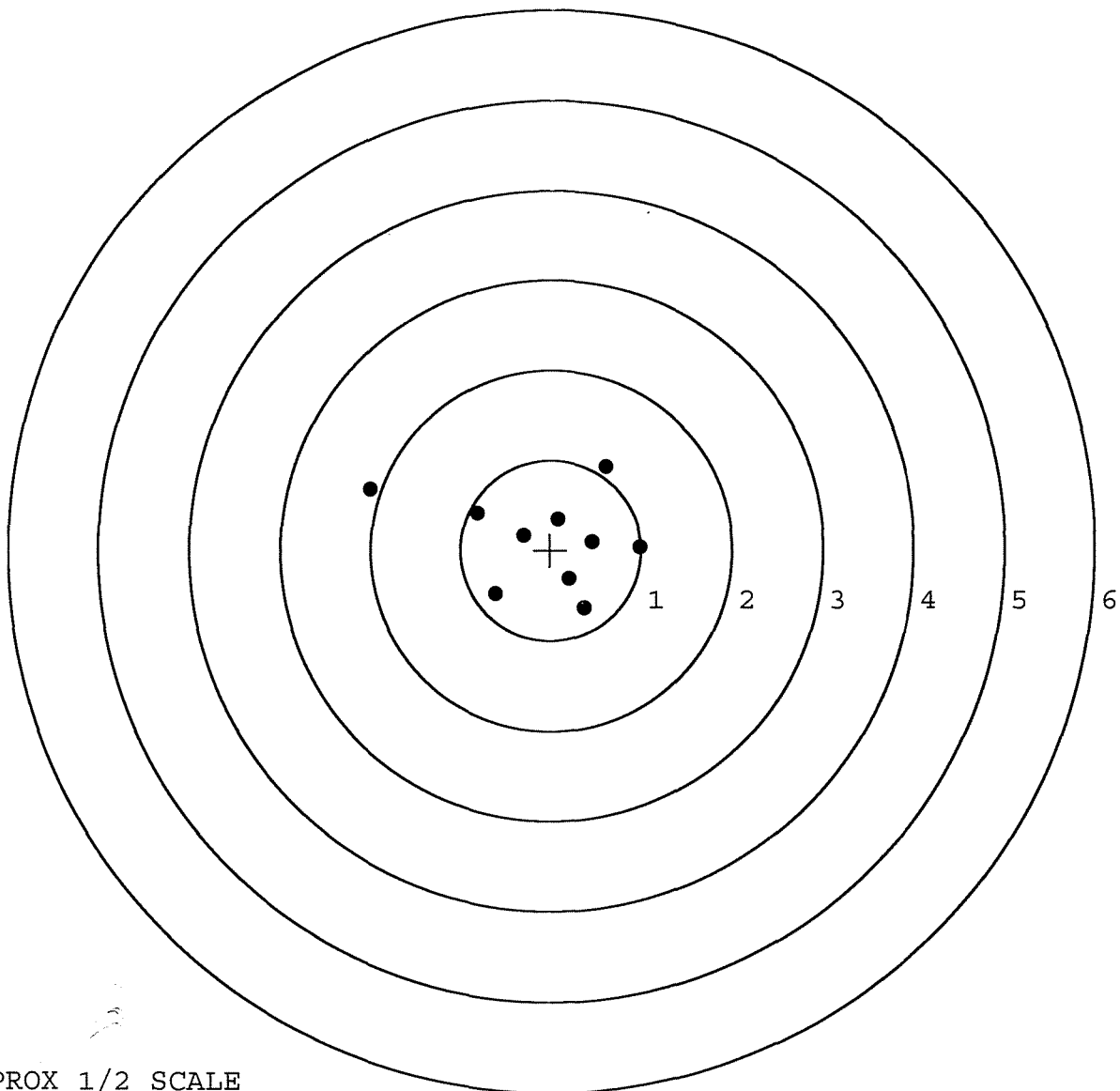


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577233. __0
 TARGET NUMBER: 5
 FILE DATE: 07/20/2006
 FILE TIME: 08:23

X CENTROID: -0.100
 Y CENTROID: 0.121
 POA TO CENTROID: 0.157
 HORZ SPREAD: 3.002
 VERT SPREAD: 1.574
 GROUP SPREAD: 3.069
 MIN RADIUS: 0.204
 MAX RADIUS: 1.989
 MEAN RADIUS: 0.822
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.992	0.039
2:	0.607	0.931
3:	0.465	0.097
4:	0.379	-0.643
5:	0.209	-0.323
6:	0.083	0.345
7:	-0.299	0.163
8:	-0.607	-0.488
9:	-0.816	0.411
10:	-2.010	0.675



TARGET APPROX 1/2 SCALE

		National Guard		
R & E NUMBER	113224			
SERIAL NUMBER	66296700 66577233			
LOG-IN DATE	6-5-06			
OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		6-27-06	AK
505	RE-BARREL		6-27-06	AK
560	ASSEMBLE		6-30-06	AK
600	PROOF	MAGNA-FLUX INSPECTED	7-5-06	WTH
605	CHECK HEADSPACE		7-5-06	WTH
610	DIS-ASSEMBLE GUN	JUL 06 2006	7-5-06	AK
612	MAGNAFLUX	OPERATOR <i>WTH</i>	7/6/06	WTH
510	DRILL AND TAP		7-6-06	TRW
615	ROLLMARK CALIBER		7-7-06	CW
618	ROTO-BLAST		7-7-06	LB
620	APPLY COATINGS		7/7	HP
625	FINAL ASSEMBLY		7-19-06	L.P.H.
640	FUNCTION TEST AND	PASS FAIL	7-26-06	TRW
650	TARGET	PASS FAIL	7-20-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
670	FINAL INSPECTION		7-20-06	PD
	A) HEADSPACE	PASS FAIL	8-2-06	RFL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	285 292 289 287 289 8-2-06	DA
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	7.0 7.0 7.0 8-2-06	DA
	G) SAFETY OFF FORCE	2 LBS MIN	4.0 4.5 4.0 8-2-06	DA
	I) FIRING PIN INDENT	.020	0.01 0.02 0.02 8-2-06	DA
690	PACK		8-2-06	DA

Remington®

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Made in Ilion, NY Reg. U.S. Pat. & Im. Off. Marca Registrada Marque Déposée



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST
UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST
UPC



SERIAL NO.



M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



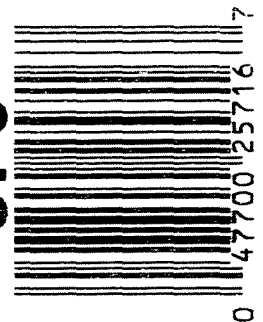
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6296700

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66296700

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-12-03	RTL
600	PROOF		11-12-03	Ac
607	CHECK HEADSPACE		11-12-03	Ac
610	DIS-ASSEMBLE GUN		11-12-03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	INSPECTED OPERATOR <u>RS</u>		
615	ROLLMARK CALIBER		11-13-03	JB
617	DRILL AND TAP SIGHT HOLES		11-13-03	TRLJ
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/24/03	Rw
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/24/03	Rw
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/24/03	Rw
	D) OIL FIRING PIN ASSEMBLY		11/24/03	Rw
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6</u>	<u>6.5</u>	<u>6</u>	12/4/03	RW		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2</u>	<u>2</u>	<u>2</u>	12/4/03	RW		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>1.0225</u>	<u>1.023</u>	<u>1.0225</u>	12/4/03	RW		
	J) ASSEMBLE STOCK					11/20/03	RW		
	K) ASSEMBLE SWIVEL STUDS					12-6-03	RT		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					11/20/03	RW		
	M) IRON SIGHT ALIGNMENT					11/20/03	RW		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					11/20/03	RW		
640	GALLERY TEST AND TARGET		PASS	FAIL		12-1-03	AC		
	MALFUNCTION		CORRECTION			12-1-03	AC		
	MALFUNCTION		CORRECTION			12-1-03	A		
	MALFUNCTION		CORRECTION			12-1-03	A		
	MALFUNCTION		CORRECTION			12-1-03	A		
645	INSPECT FOR LIVE AMMO					12-1-03	A		
655	FINAL INSPECTION A) HEADSPACE					12-6-03	RT		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.80</u>	<u>2.66</u>	<u>2.56</u>	<u>2.81</u>	<u>2.93</u>	12/4/03	RW
	C) FUNCTION					12-10-03	RT		
660	PACK					12/8/03	DA		

INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)

3.00 LBS (plus or minus 0.75 LBS)

4.00 LBS (plus or minus 1.00 LBS)

DATE 11-20-03

TESTER TRUJ

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.64	2.53		2.11	
PULL #2	2.57	2.79		2.57	
PULL #3	2.72	2.61		2.22	
PULL #4	2.75	2.50		2.65	
PULL #5	2.84	2.89		2.24	
TOTAL	13.52	13.32		11.79	
AVERAGE	2.70	2.66		2.35	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.20	3.22		
PULL #2	3.27	3.54		
PULL #3	3.49	3.40		
PULL #4	3.61	3.03		
PULL #5	3.66	2.90		
TOTAL	17.23	16.09		
AVERAGE	3.44	3.21		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.23	4.03		4.17
PULL #2	4.41	3.86		3.99
PULL #3	4.30	4.06		4.09
PULL #4	4.33	3.87		4.35
PULL #5	4.09	4.14		4.18
TOTAL	21.36	19.96		20.78
AVERAGE	4.27	3.99		4.15

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6296700.___0

FILE DATE AND TIME: 12/01/2003 10:40

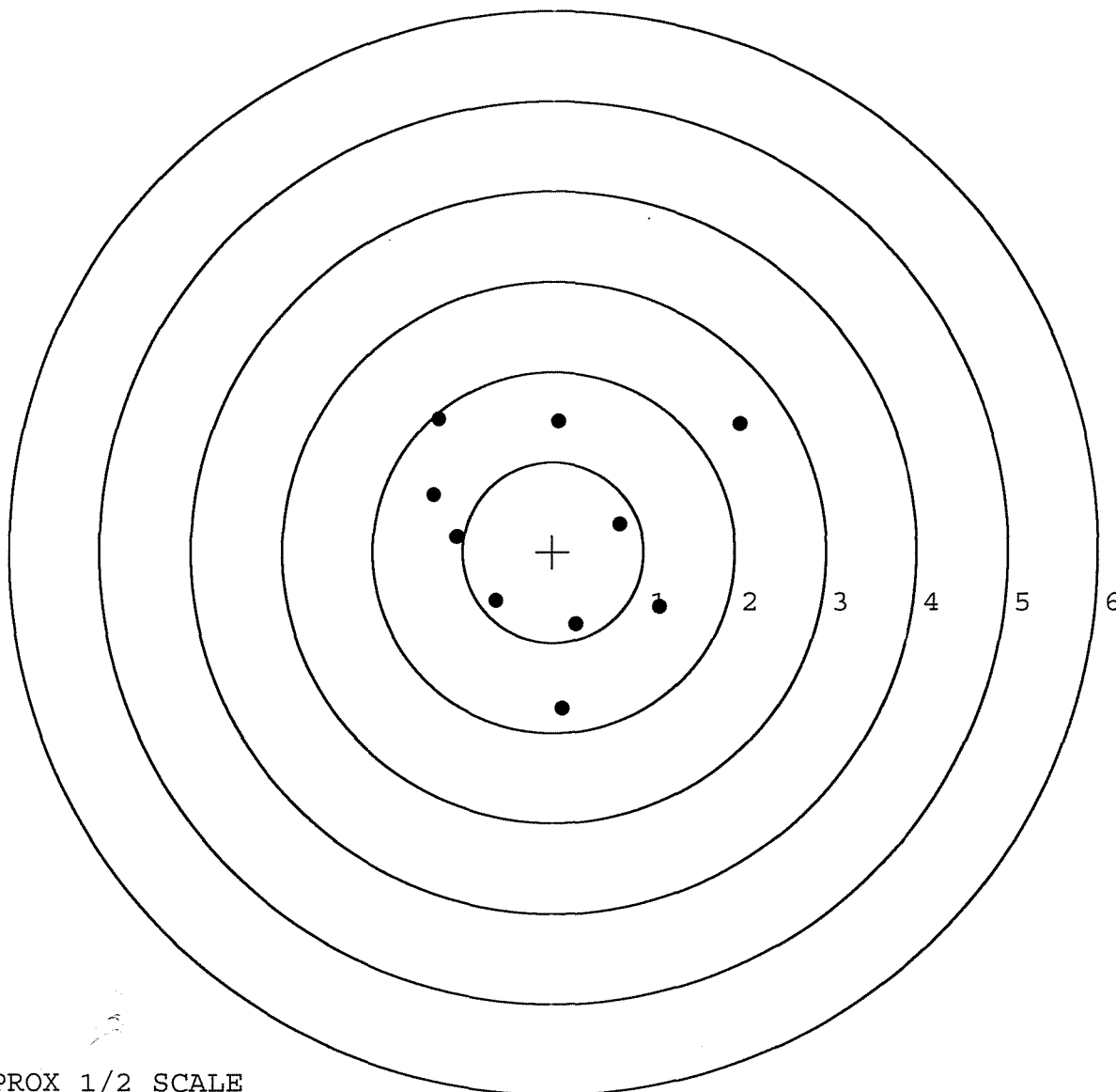
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.118
The Average Y Centroid of the Five Target Set:	0.198
The Average Point of Impact of the Five Target Set:	0.230
The Average Mean Radius of the Five Target Set:	1.047
The Distance from POA to Centroid Target #1:	0.176
The Distance from Centroid Target #2 to Centroid Target #1:	0.435
The Distance from Centroid Target #3 to Centroid Target #1:	0.202
The Distance from Centroid Target #4 to Centroid Target #1:	0.224
The Distance from Centroid Target #5 to Centroid Target #1:	0.378

SERIAL NUMBER: G6296700. __0
 TARGET NUMBER: 1
 FILE DATE: 12/01/2003
 FILE TIME: 10:40

X CENTROID: 0.010
 Y CENTROID: 0.176
 POA TO CENTROID: 0.176
 HORZ SPREAD: 3.375
 VERT SPREAD: 3.204
 GROUP SPREAD: 3.706
 MIN RADIUS: 0.739
 MAX RADIUS: 2.389
 MEAN RADIUS: 1.399
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 2
 # in 3 IN DIAMETER: 7

POINT#	X	Y
1:	2.049	1.421
2:	0.066	1.452
3:	-1.267	1.469
4:	-1.326	0.631
5:	-1.063	0.165
6:	-0.630	-0.546
7:	0.737	0.308
8:	1.176	-0.609
9:	0.254	-0.798
10:	0.107	-1.735

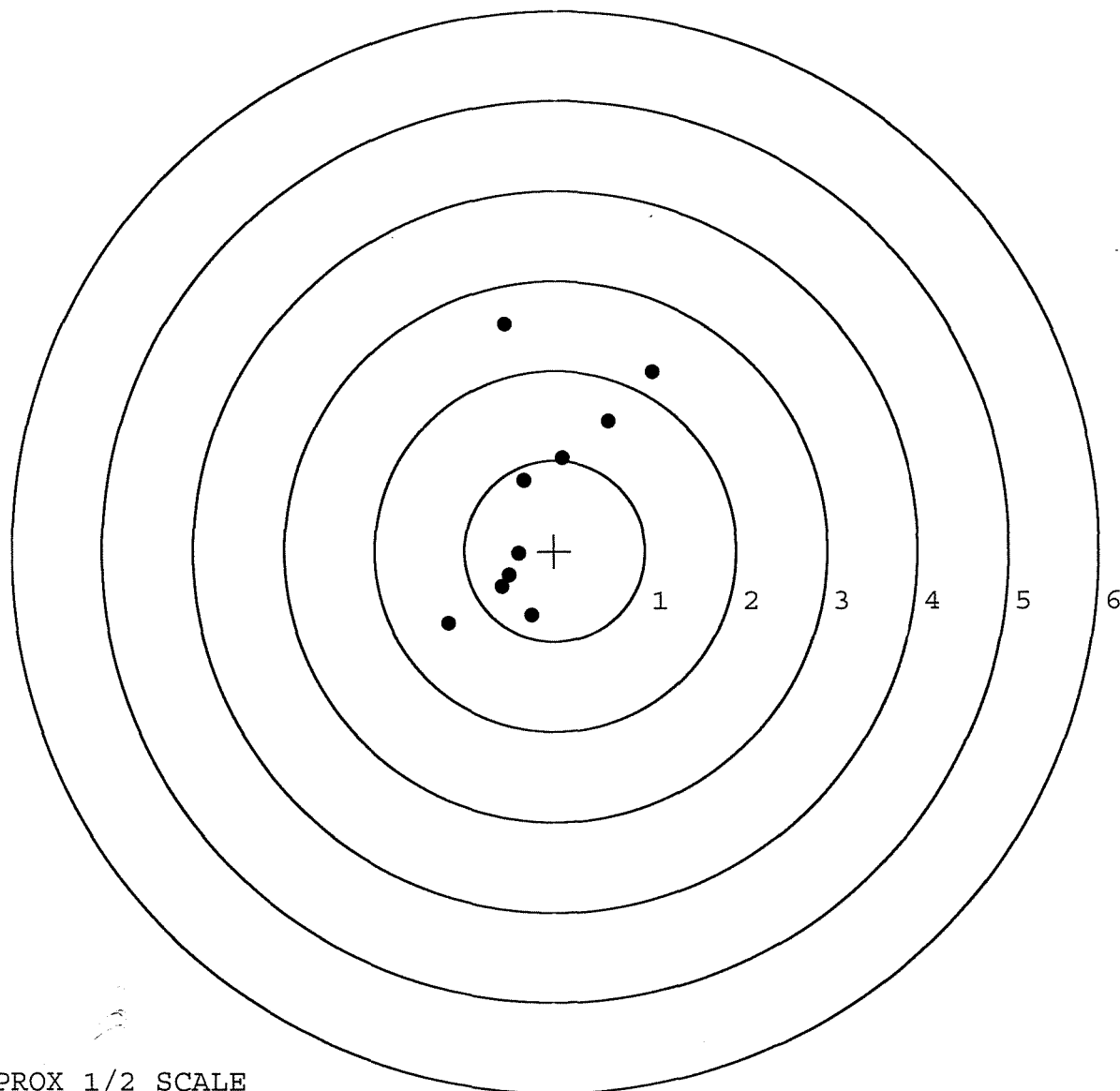


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296700. __0
 TARGET NUMBER: 2
 FILE DATE: 12/01/2003
 FILE TIME: 10:40

X CENTROID: -0.208
 Y CENTROID: 0.552
 POA TO CENTROID: 0.590
 HORZ SPREAD: 2.257
 VERT SPREAD: 3.331
 GROUP SPREAD: 3.387
 MIN RADIUS: 0.262
 MAX RADIUS: 1.999
 MEAN RADIUS: 1.139
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.566	2.518
2:	1.078	1.985
3:	0.589	1.440
4:	0.090	1.025
5:	-0.344	0.776
6:	-0.400	-0.028
7:	-0.505	-0.271
8:	-0.584	-0.398
9:	-1.179	-0.813
10:	-0.257	-0.716

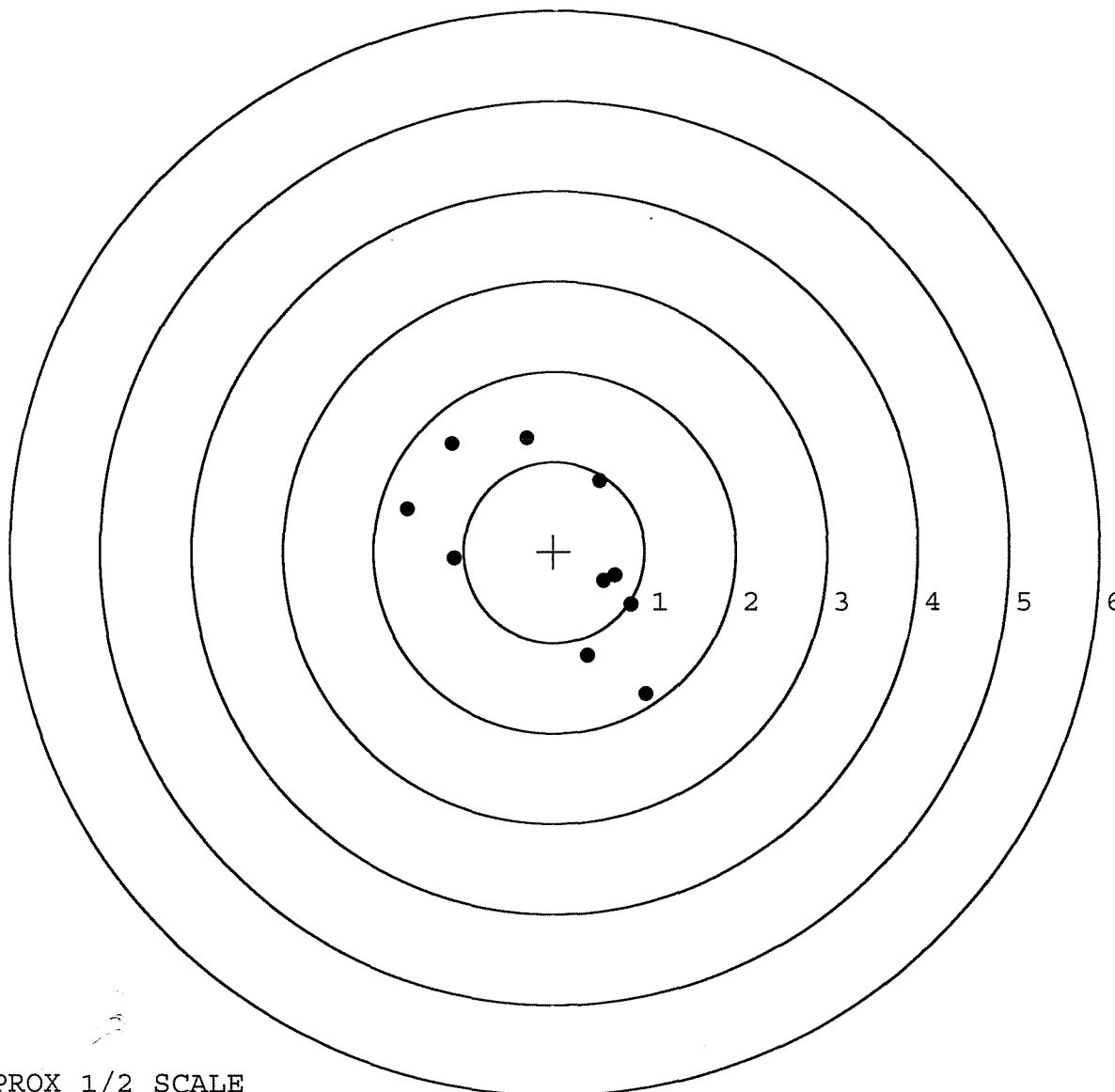


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296700. __0
 TARGET NUMBER: 3
 FILE DATE: 12/01/2003
 FILE TIME: 10:40

X CENTROID: -0.019
 Y CENTROID: -0.024
 POA TO CENTROID: 0.031
 HORZ SPREAD: 2.648
 VERT SPREAD: 2.836
 GROUP SPREAD: 3.504
 MIN RADIUS: 0.640
 MAX RADIUS: 1.863
 MEAN RADIUS: 1.216
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.304	1.266
2:	-1.128	1.198
3:	-1.628	0.471
4:	-1.104	-0.082
5:	0.502	0.788
6:	0.674	-0.266
7:	0.852	-0.581
8:	1.020	-1.570
9:	0.378	-1.143
10:	0.548	-0.322



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296700. __0

TARGET NUMBER: 4

FILE DATE: 12/01/2003

FILE TIME: 10:40

X CENTROID: -0.108

Y CENTROID: 0.366

POA TO CENTROID: 0.382

HORZ SPREAD: 1.085

VERT SPREAD: 2.723

GROUP SPREAD: 2.727

MIN RADIUS: 0.095

MAX RADIUS: 1.457

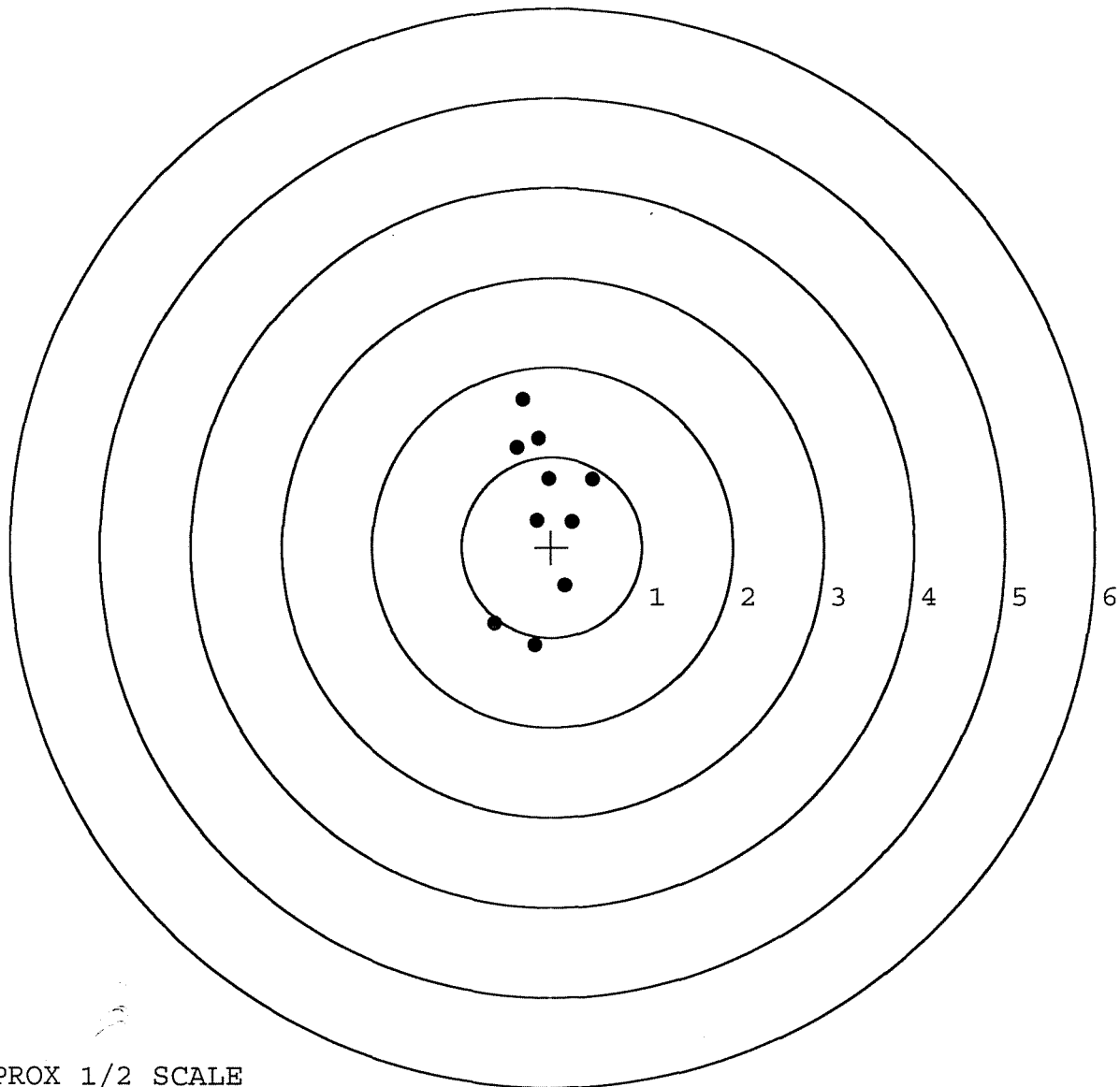
MEAN RADIUS: 0.805

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.150	-0.431
2:	-0.186	-1.089
3:	-0.637	-0.848
4:	-0.169	0.294
5:	0.448	0.755
6:	-0.035	0.758
7:	-0.152	1.201
8:	-0.393	1.106
9:	-0.330	1.634
10:	0.224	0.282

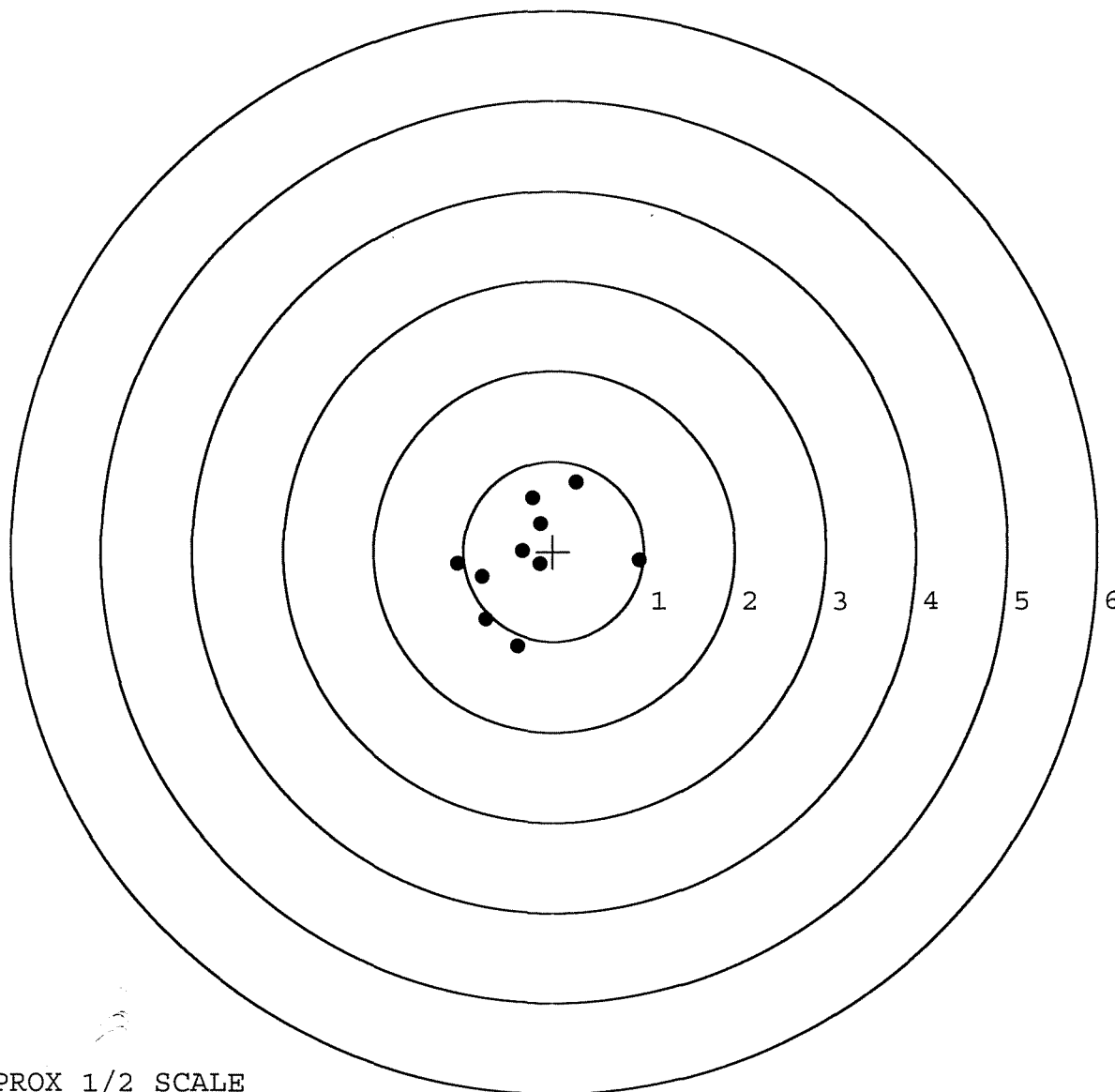


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296700. __0
 TARGET NUMBER: 5
 FILE DATE: 12/01/2003
 FILE TIME: 10:40

X CENTROID: -0.267
 Y CENTROID: -0.081
 POA TO CENTROID: 0.279
 HORZ SPREAD: 2.015
 VERT SPREAD: 1.833
 GROUP SPREAD: 2.015
 MIN RADIUS: 0.114
 MAX RADIUS: 1.219
 MEAN RADIUS: 0.674
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.063	-0.140
2:	-0.787	-0.289
3:	-0.748	-0.765
4:	-0.395	-1.061
5:	-0.151	-0.140
6:	-0.341	0.006
7:	-0.151	0.313
8:	-0.236	0.599
9:	0.250	0.772
10:	0.952	-0.105



TARGET APPROX 1/2 SCALE